



**National  
Aeronautical  
Laboratory**

**Documentation Sheet**

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Title : TESTING OF INTEGRATED HELMET IN  
OPEN JET FACILITY

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Keywords : Wind blast, head form, chin strap etc.

Abstract :

An indigenous integrated helmet was tested in the open jet facility to observe the effects of wind blast at a speed of about 400 knots. The helmet fastened to the head form by only the chin strap withstood the blast and remained in position during the test.